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U. S. Department of Agriculture

Everything Connected With Horticulture

FRESH SEEDS

NEWPORT, RHODE ISLAND

TERMS

- All prices in this catalogue subject to change without notice.
- All seed orders sent prepaid to U. S. points at catalogue prices.
- Air Mail Delivery will be made on request if 8c per ounce is allowed for postage, which includes shipping envelopes.
- Only Trade Packets are listed.
- Retail Packets are sold at half the Trade Packet price.
- All items in this catalogue are offered subject to crop failures and shortages.
- We use every precaution to supply seeds of highest quality only, and promptly refund price paid for same if unsatisfactory with reasonable care.
- All seeds sold under Seedsman's disclaimer as follows:

 DISCLAIMER—All growers know that success with
 seeds depends largely upon weather and general
 germination conditions; so, in accordance with
 the universal custom of the seed trade, we,
 GULDEMOND'S, give no warranty, express or implied as to productiveness of any seeds, bulbs or
 plants we send out, and we will not be in any
 way responsible for the crop. Our liability, in
 all instances, is limited to the purchase price of
 the seeds, bulbs or plants.

FLOWER SEEDS

ACONITUM NAPELLUS (Monkshood)

ACROLINIUM ROSEUM FI. PI.

Pink and white, Hybridspkt. .25

AGATHEA

COELESTIS. Small plant with sky-blue daisy like flowers. Can be used as pot plant. It grows about 1 ft. high.pkt. 75c

AGERATUM

MEXICANUM BLUE, 24" pkt. 25c; 16 oz. 75c BLUE BEDDER, 4" deep lavender blue.

pkt. 25c; 1/16 oz. 75c

MIDGET BLUE, very dwarf pkt. 50c; 16 oz. 1.50

ALSTROEMERIA

AURENTIACA. Orange, streaked with red. Pkt. 1.00; 1/4 oz. 2.50

ALYSSUM

CARPET OF SNOW, reselected strain pkt. 20c; 1/4 oz. 50c; oz. 1.50

VIOLET QUEEN, pretty bright violet pkt. 25c; 1/4 oz. 75c; oz. 2.00

AMSONIA

TABERNAEMONTANA. Long stems with willow like foliage. Heads of light blue flowers in panicles. Fine for cutting. 30". pkt. 1.00

ANCHUSA

CAPENSIC BLUE BIRD, vivid indigo blue pkt. 20c; 1/4 oz. 60c ITALICA. Dropmore var. P.pkt. 50c MYOSODITIFLORA, P.pkt. 1.00

ANTHEMIS

KELWAYI. Lemon yellow. 36 inches.

TINCTORIA. Ox-Eye Chamomile. Light yellow. 30 inches

pkt. 50c

ANTIRRHINUM

YELLOW

FOR GREENHOUSE FORCING

Ethel, large bright yellow, good stems (I) 3.00 Goldrush, new hybrid, deep yellow, large ruffled (E) 6.00
Junglewood Yellow, tall heavy spike, non-shat- tering. (L) 4.00
WHITE Junglewood White tall, heavy spike, non-shat- tering. (L) 4.00
Margaret, ivory white, almost no side growth. (E) Peace, pure white, large florets, wiry stems.
(I) Snowdrift, double, pure white, 90% double.
(L) 4.00 White Wonder Improved, pure white (E) 3.00
LAVENDER Ball's Lavender, long, fine spike, long lasting. (L) 3.00
RED Shisler's Red, Glowing wine red, 100% true to color. (E) 4.00
BRONZE SHADES Afterglow, golden bronze (I) 2.00 Sunlight, finest early golden bronze (E) 2.00 Witterstaeters Bronze, bright clear color, plant late (L) 5.00
PINK AND ROSE SHADES Ball Early Pink, rose pink (E)
in (L) Mary Ellen, hybrid, light rose pink (E) Maryland Pink, hybrid, light pastel pink (E) St. Louis Pink, silvery pink, wiry stems (L) Christina, hybrid, color between Mary Ellen and Dorcas Jane 6.00
E-Early; I-Intermediate; -L-Late

GIANT RUFFLED "TETRA"

Superfine Mixed, 21/2 ft.

A new race of Snapdragons created scientifically which made a fundamental change in the cell formation resulting in larger flowers thicker petals, attractively ruffled, fuller spikes with more florets open at one time, heavier stems and sturdier plants, each plant produces a center spike with lesser ones surrounding it. This mixture includes a complete range of colors.

TP \$1.00; 1/16 oz. \$2.50

MAXIMUM, Rust resistant

ALASKA, pure white CANARY YELLOW, lemon yellow. COPPER SHADES, copper orange to old gold FAIR LADY, silvery pink, white lip. GOLDEN GLORY (Yellow Giant) golden yellow RED CROSS, crimson, white tube SALMON SHADES SENSATION, deep rose pink. SWINGTIME. Rose

pkt. 50c; 1/8 oz. 90c; 1/4 oz. 1.60

NANUM GRANDIFLORUM, Rust resistant

ANTIQUE GOLD, shades of copper, fawn and orange

DUBARRY, flaming salmon rose.

INDIAN GIRL. Old gold color.

MAUVE QUEEN.

PURITY. Dwarf white.

pkt.50c; 1/8 oz. 90c; 1/4 oz. 1.60

AQUILEGIA

COLUMBINE. Long Spurred
Copper Queen, copper red, straw-colored corola 1.00
Crimson Star, rich crimson, center is white1.00
Dobbie's Improved Hybrids
Longissima, long spurred, delicate yellow1.00
Mrs. Nichols, deep blue
Mrs. Scott Elliott's Hybrids, wide range of
colors

ARABIS

ALPINA,	dense	masses	of	white	flowers	 .50
ALPINA	ROSE	A, pink	, 1	ft		 .75

ARCTOTIS

GRANDIS, white lilac on under side of petals. pkt. 25c; 1/4 oz. 75c

ARMERIA (Thrift)

ALPINA, bright rose, 3 in.pkt. 1.50 GLORY OF HOLLAND, extra fin epink cut-

ASPARAGUS

PLUMOSA NANUS. SPRENGERI.

100 seeds, 60c; 250 seeds, \$1.30; 1000 seeds, \$4.00

ASTERS

WILT-RESISTANT STRAINS

BALL DEEP ROSE BALL EARLY WHITE BALL LATE WHITE BALL PHLOX PINK BALL PURPLE

CREGO

AZURE BLUE BLUE FLAME CATTLEYA CRIMSON DEEP ROSE LAVENDER FLESH PINK WHITE

EARLY GIANT

LIGHT BLUE PEACHBLOSSOM, white flushed with lavender pink. ROSE MARIE, rich lively shade of rose.

GIANT BRANCHING (Vicks or American branching)

DEEP ROSE LAVENDER MARY SEMPLE, pink WHITE AMERICAN BRANCHING, Mixed

QUEEN OF THE MARKET

AZURE BLUE BALLET QUEEN, FLESH PINK PEACHBLOSSOM ROSE SCARLET

ROYAL

AZURE PEACHBLOSSOM PURPLE ROSE PINK SHELL PINK WHITE

VARIOUS

DOUBLE GIANTS OF CALIFORNIA, mixed CALIFORNIA SUNSHINE, Mixed EARLY BEAUTY, Mixed. SINGLE WHITE SINGLE PINK

All varieties - pkt. 50c

BALSAMS

BUSH FLOWEREDpkt. 50c; 1/4 oz. 1.50

BEGONIA

DWARF, 6-8 in.

BALL DEEP ROSE, deep rose is the color in	
bright weather	2.00
BALL RED, uniform rounded habit, much	
brighter than luminosa	.2.00
BALL WHITE, finest white for pot plants	
1/64 oz. 5.50	2.00
MEDIUM, 9-11 inches	
ENCHANTRESS, fresh rose color	14.2
1/64 oz. 5.50;	2.00
LUMINOSA, dark scarlet, foliage reddish	
brown	2.00
PRIMA DONNA, rose shading to carmine	
1/64 oz. 4.00;	2.00
SNOW, pure white, green foliage	
1/64 oz. 4.00;	2.00
TALL, 12 inches and up	
CHRISTMAS CHEER RED, dark crimson	
scarlet	2.00

CHRISTMAS PINK, warm rose pink	
1/64 oz. 4.00;	2.0
ILE DE FRANCE, best white, green foliage	
1/64 oz. 4.00;	2.00
DOUBLE TUBEROUS ROOTED, Camelia Fl	
(not before November	-
Apricot, Dark Red, Flame, Orange, Pink, Re	ose-
Salmon, Scarlet, White Yellow, Mixed	
REX HYBRIDS wide range of ornamental	
	2.00
. 24000000000000000000000000000000000000	347
TUBEROUS ROOTED	
MAIN AND	
DOUBLE MIXED, 80% double;	
1000 seeds, pkt.	
SINGLE, Mixed, large floweredpkt.	
LLOYDII Mixed. 4 in. pot plant; can be	
grown in 6 or 7 months; 2 in. double	
flowerspkt.	6.00
BELLIS, Perennis	
AND THE RESERVE OF THE PARTY OF	
RED ROSE WHITE	1 00
Double English Daisypkt.	1.00
PRACHIVOCALE	
BRACHYCOME	
IBERIDIFOLIA, mixedpkt.	50c
BROWALLIA, Vicosa Compacto	
SAPPHIRE, Compact, free flowering, dark blue	
with white eye. 9 inch pkt. 50c; $\frac{1}{16}$ oz.	2.00
SDECIOS A MATOD	1 50
SPECIOSA MAJORpkt.	1.50
District them benefiteed	
CACALIA	
MIXEDpkt.	50c
CALCEOLARIA	
CALCLOLANIA	
Plant in mixture of loam, leafmold and sand, g	
them perfect drainage; mix seed with 1 tab	
spoon of sand on a piece of white paper. So	
in pan and place i nthe shade. Transplant t	
inches apart; do not allow the leaves to ov	
lap at any time as this will cause rotting. Wh	
plants are matured, feed with weak solution cow manure once a week.	10
HYBRIDA GRANDIFLORA, Triumph Strain,	
Mix	2.00

	00
golden yellow	
center of this type	
GRANDIFLORA "Flower Cloud", small flowers	
of yellow, orange and bronze. The most free	
blooming type	
TIGERED AND SPOTTED2.	00
CALENDULA	
BALL APRICOT, buff colored, with dark center	80
BALL LEMON QUEEN, lemon yellow, brown eye	
BALL LONG ORANGE, bright golden orange, light eye	
BALL WHITE, (Moonlight) cream yellow	
PACIFIC BEAUTY, all colors	
ALL CALENDULA, 1/4 oz. 1.25; oz. 4.	00
CALLIOPSIS	
BICOLOR, double mixedpkt. 5	0c
CALLIRHOE	
INVOLUCRATA, Poppy Mallow. Pkt. 50c; 1/4 oz. 2.	00
Pkt. 50c; 1/4 oz. 2.	00
	00
Pkt. 50c; 1/4 oz. 2.	
Pkt. 50c; 1/4 oz. 2.	
Pkt. 50c; 1/4 oz. 2. CAMPANULA ANNUAL MIXED BIENNIAL SORTS Medium Calycanthema (Cup and Saucer) Dark	50
Pkt. 50c; 1/4 oz. 2. CAMPANULA ANNUAL MIXED BIENNIAL SORTS Medium Calycanthema (Cup and Saucer) Dark Blue, Light Blue, Pink, White	50
Pkt. 50c; 1/4 oz. 2. CAMPANULA ANNUAL MIXED BIENNIAL SORTS Medium Calycanthema (Cup and Saucer) Dark	50 50
Pkt. 50c; 1/4 oz. 2. CAMPANULA ANNUAL MIXED BIENNIAL SORTS Medium Calycanthema (Cup and Saucer) Dark Blue, Light Blue, Pink, White Medium Single, (Canterbury Bell) Dark Blue,	50 50
Pkt. 50c; 1/4 oz. 2. CAMPANULA ANNUAL MIXED BIENNIAL SORTS Medium Calycanthema (Cup and Saucer) Dark Blue, Light Blue, Pink, White Medium Single, (Canterbury Bell) Dark Blue, Light Blue, Pink, White	50 50
Pkt. 50c; 1/4 oz. 2. CAMPANULA ANNUAL MIXED BIENNIAL SORTS Medium Calycanthema (Cup and Saucer) Dark Blue, Light Blue, Pink, White Medium Single, (Canterbury Bell) Dark Blue, Light Blue, Pink, White CARNATION GRENADIN Golden Sun, yellow King of the Blacks, very dark red 1.	50 50 30 00
Pkt. 50c; 1/4 oz. 2. CAMPANULA ANNUAL MIXED BIENNIAL SORTS Medium Calycanthema (Cup and Saucer) Dark Blue, Light Blue, Pink, White Medium Single, (Canterbury Bell) Dark Blue, Light Blue, Pink, White CARNATION GRENADIN Golden Sun, yellow King of the Blacks, very dark red 1. Triumph Rose	50 50 30 00 00 00
Pkt. 50c; 1/4 oz. 2. CAMPANULA ANNUAL MIXED BIENNIAL SORTS Medium Calycanthema (Cup and Saucer) Dark Blue, Light Blue, Pink, White Medium Single, (Canterbury Bell) Dark Blue, Light Blue, Pink, White CARNATION GRENADIN Golden Sun, yellow 1. King of the Blacks, very dark red Triumph Rose 1. White Gold, soft yellow 1.	50 50 30 00 00 00 00
Pkt. 50c; 1/4 oz. 2. CAMPANULA ANNUAL MIXED BIENNIAL SORTS Medium Calycanthema (Cup and Saucer) Dark Blue, Light Blue, Pink, White Medium Single, (Canterbury Bell) Dark Blue, Light Blue, Pink, White CARNATION GRENADIN Golden Sun, yellow King of the Blacks, very dark red Triumph Rose 1. White Gold, soft yellow 1. White	50 50 30 00 00 00 00
Pkt. 50c; 1/4 oz. 2. CAMPANULA ANNUAL MIXED BIENNIAL SORTS Medium Calycanthema (Cup and Saucer) Dark Blue, Light Blue, Pink, White Medium Single, (Canterbury Bell) Dark Blue, Light Blue, Pink, White CARNATION GRENADIN Golden Sun, yellow King of the Blacks, very dark red Triumph Rose 1. White Gold, soft yellow 1. PERENNIAL SORTS	50 30 00 00 00 00
Pkt. 50c; ¼ oz. 2. CAMPANULA ANNUAL MIXED BIENNIAL SORTS Medium Calycanthema (Cup and Saucer) Dark Blue, Light Blue, Pink, White Medium Single, (Canterbury Bell) Dark Blue, Light Blue, Pink, White CARNATION GRENADIN Golden Sun, yellow King of the Blacks, very dark red Triumph Rose White Gold, soft yellow 1. PERENNIAL SORTS Carpatica (Hare Bell) light blue	50 50 30 00 00 00 00
Pkt. 50c; 1/4 oz. 2. CAMPANULA ANNUAL MIXED BIENNIAL SORTS Medium Calycanthema (Cup and Saucer) Dark Blue, Light Blue, Pink, White Medium Single, (Canterbury Bell) Dark Blue, Light Blue, Pink, White CARNATION GRENADIN Golden Sun, yellow King of the Blacks, very dark red Triumph Rose 1. White Gold, soft yellow 1. PERENNIAL SORTS	50 50 30 00 00 00 00

Fragilis, (Blue Sta	r of Bethlehem)	1.50
Persicifolia (Peach	Bell) Alba, 30 in., white	e75
Persicifolia Coerul	ea, blue	
Pyramidalis Alba,	white 5 ft.	1.00
Pyramidalis Blue,	5 ft	
Rotundifolia (Sco	tch Blue Bell) blooms in	
July and again	in the fall	1.00

CANDYTUFT

GIANT HYACINTH FLOWERED, white 18 in. pkt. 50c; ½ oz. 1.00

UMBELLATUM, 8-10 in. Carmine, crimson, flesh pink, lilac, rose cardinal, white.

pkt. 50c; oz. 1.00

CARNATIONS

CHABAUD

CARDINAL

DEEP ROSE

FLESH

MIXED

NERO

SALMON ROSE

WHITE (Jeanne Dionis)

YELLOW (Marie Chabaud)

pkt. 70c; 1/4 oz. 2.00

ENFANT OF NICE.

Red, Salmon, White, Mixed

pkt. 1.00

GIANT MARGARETS, mixedpkt. 50c

GRENADIN

PINK

WHITE

YELLOW

pkt. 1.00; ½ oz. 1.75

MALMAISON

J. M. BRIDGEFORD. Bears flowers 90 days from sowing. Fully double, 3-4 inches across. All colors including yellow. Continuous bloomer.

pkt. 1.00; ½ oz. 5.00

CELOSIA, Plumosa

ORANGE	pkt.	50c
SCARLET	pkt.	50c

CENTAUREA

AMERICANA

LILAC, 4 t. WHITE, 4 ft.

CYANUS, (Bachelors Buttons)

BLUE BOY PINKIE RED BOY SNOWMAN

IMPERALIS (Sweet Sultans)

BRILLIANT ROSE
DEEP LAVENDER
PURE WHITE
SPLENDENS, dark purple
SUAVEOLENS, yellow Sweet Sultan

pkt. 30c; 1/4 oz. 50c

CERASTIUM

TOMENTOSUM (Snow in Summer)pkt. 50c

CHEIRANTHUS

KEWENSIS, winterflowering, yellowpkt. 1.00

ANNUAL WALLFLOWER, mixedpkt. 50c

ALLIONE, orangepkt. 25c

ALLIONE, Golden Bedderpkt. 50c

CHRYSANTHEMUM

NORTHERN STAR, white with light yellow center, black disk, 20"

THE SULTAN, dark copper, yellow ring, 20"

SEGETUM

EASTERN STAR, pale lemon golden zone with brown eye.pkt. 30c

CARINATUM BURRIDGEANUM, white and crimson, with yellow ringpkt. 30c RAINBOW MIXTUREpkt. 30c LEUCOTHEMUM P. G. MARCONI, very large double whitepkt. 1.00 G. LOTHIAN BELLpkt. 1.00 CINERARIA BERLIN MARKET (Potsdam) (Weissensee) Round and compact plantspkt. 2.00 CREMER'S IMPROVED PRIZE STRAIN About half have light eyespkt. 3.00 FELTHAM BEAUTY. (Star Cineraria) Fine small flowered variety, fine for cutting. Nearly all have white centerspkt. MULTIFLORA NANA, Mixedpkt. 2.00 Gold Centers, Mixedpkt. 2.00 SITERS RAINBOW STRAIN, medium large head. with mostly white eyed flowers and small foliage. pkt. 4.00 STELLATA MIXTURE, star shaped flowers, mostly blue and lavender pkt. 1.50

Suggestions For Sowing Seeds During the Summer Months

During the hot months of July and August fine seeds such as Calceolaria, Cineraria, Snapdragon, and finer perennial seeds, etc. should be sown in flats (as usual) and the flats placed in a cool basement until the seedlings sprout, then taken to greenhouse and some cheesecloth placed over them until the seedlings are of sufficient strength to have it removed.

CLARKIA, Elegans

FLORA PLENA

(Planted for cutting in and outdoors. Plants should be starved, when planted indoors, or planted in shallow benches.

ALBATROSS, pure white

.30

MAY BLOSSOM, rose pink MIXTURE PURPLE PRINCE, rich purple SALMONEA PERFECTA, salmon pink SCARLET QUEEN, rich scarlet Each of the above; oz. 2.00; $\frac{1}{4}$ oz. .60

CLEOME

PINK QUEEN, clear pink, without trace of magenta, 4 ft.

pkt. 50c; 1/4 oz. 1.00

COBAEA

SCANDENS, (Cathedral Bells) a climber with violet flowers. pkt. 30c; ½ oz. 50c

COLEUS

pkt. 2.00 **GLORY** RAINBOW MIXTUREpkt. 1.50

COREOPSIS

GRANDIFLORA pkt. 30c; 1/4 oz. 50c

MAYFIELD GIANT. Extra large, single deep yellowpkt. 30c; 1/4 oz. 50c

NEW GOLD, (Sunburst) A very fine semi-doupkt. 40c; 1/4 oz. 75c ble strain.

COSMOS

PEACHBLOSSOM, double pink, early WHIRLWIND, double white, early

pkt. 50c; $\frac{1}{8}$ oz. 75c

EARLY SINGLE MAMMOTH

CRIMSON

ROSE QUEEN WHITE OUEEN

pkt. 40c; 1/4 oz. 75c

RADIANCE

Large Deep Rose petals, with crimson eye. pkt. 50c

SENSATION

DAZZLER, red.

PINK

pkt. 40c; ¼ oz. 75c WHITE

LADY LENOX

CRIMSON, late flowering. PINK, late flowering. WHITE, late flowering.

pkt. 40c; 1/4 oz. 75c

HYBRIDA KLONDYKE

ORANGE FLARE YELLOW FLARE

pkt. 40c: ¼ oz. 75c

CYNOGLOSSUM Amabile

BLUE BIRD, fine bright Blue, 18-24"
FIRMAMENT, rich light Blue, 15-18"
pkt. 40c; 1/4 oz. 75c

DAHLIA

CACTUS FLOWERED, extra choice mixture.

Double TP. 1.00

UNWINS DWARF HYBRIDS, semi double.

Many attractive shades. TP. 50c

DELPHINIUM

PACIFIC GIANTS (Vetterle & Reinelt)

BLACK NIGHT, deep midnight violet

BLUE BIRD, clear mid-blue with white bee BLUE JAY, medium blue with dark bee CAMELIARD, pure lavender self with white bee GALAHAD, enormous clear white GUINEVERE, light pink lavender, white bee KING ARTHUR, brilliant royal violet, white bee PERCIVAL, white with black bee SUMMER SKIES, clearest light blue with white bee ROUND TABLE, as the name implies, it represents all the color combinations of the above Knights and their Ladies; $\frac{1}{4}$ oz. 8.00; $\frac{1}{8}$ oz. 5.00, 2.50 CHINENSIS CAMBRIDGE BLUE1/4 oz. 1.30

DIANTHUS

DIANTINUS
ALLWOODI, 18 in. Mixed colors, double, semi
double and singles in a wide color range pkt. 75c
GIANT WHITE Special, very large flowers.
HEDDEWEGII, Single Mixed. All are zoned.
pkt. 75c
HOLBORN GLORY, Striking combination of crimson and white.
NEWPORT PINK, (Pink Beauty) salmon rose
SCARLET BEAUTY pkt. 50c ½ oz. 1.50 pkt. 1.00
WINTERI, a pink of striking
beauty, compact habit, blooms from seed first
year 1.00 SWEET WIVELSFIELD, single mixture
SWEET WIVELSFIELD, single mixture SWEET WIVELSFIELD. double mixture
pkt50
DICTAMNUS, Gas plant
FRAXINELLA, 30 inches. pkt. 50c; 1/4 oz. 1.00
DIDISCUS
COERULEUS (Wilt Resistant Strain)
BLUE LACE FLOWER. This variety is deeper
blue than the old one and is half again as
large. Sow direct, as it does not transplant well. Requires a Carnation temperature.
$\frac{1}{4}$ oz. 3.50; $\frac{1}{8}$ oz. 2.00; 1.00
DIGITALIS
SPECIAL MIXTUREpkt. 50c
SHIRLEY HYBRIDS (Foxglove)
DIMORPHOTHECA
AURANTIACA, orange yellow pkt. 50c
WHITE BEAUTY pkt. 75c
DRACAENA
INDIVISA pkt. 30c; oz. 1.00
pkt. 30c, 62. 1.00
ERYNGIUM

.75

ALPINUM SUPERBUM

Splendid steel blue

ESCHOLTZIA, Cal. Poppy
MONARCH ART SHADES pkt. 50c
GAILLARDIA
DOUBLE SUNSHINE, a harmonious blend of orange, red and yellows.
GAILLARDIA, Monarch Strain, very varied in coloring
PORTOLA HYBRIDS, brilliant scarlet with copper hue, petals tipped with yellow
MONARCH STRAIN, very varied in color
EUPHORBIA
COROLLATA, white pkt. 75c
EXACUM AFFINE
Greenhouse pot plant, producing sweet-scented, bright mauve flowers. Blooms six months after sowing
VARIEGATA. (Snow on the mountain) pkt. 30c; oz. 1.00
THE KING, (Regalis) A special strain, enor- mous flowers.
pkt. 30c; ½ oz. 50c
FORGET ME NOT (Myosotis)
ALPESTRIS, Blue Eyes, bright blue with white eye
eye
ALPESTRIS, Indigo Blue
ALPESTRIS, White
PALUSTRIS SEMPERFLORENS, Blooms
from Spring to Fall
VICTORIA, Sky-Blue, 8 in
VICTORIA, Rosea, 8 in
VICTORIA, White, 8 in
GEUM
MRS. BRADSHAW, large double orange red .50 LADY STRATHEDEN, large golden yellow50
GLOXINIA
HYBRIDA GRANDIFLORA, Mixture.
pkt. 2.00; 1/64 oz. 5.00

GODETIA

DUCHESS OF ALBANY, white DUKE OF YORK, scarlet KELVEDON GLORY, salmon SYBIL SHERWOOD, salmon pink, white edged TALL DOUBLE MIXED

pkt. 50c; ¼ oz. 1.00

GOURDS

LARGE FRUITED, special mixture TP. 50c SMALL FRUITED miniatures TP. 50c

GREVILLEA, Silk Oak

ROBUSTA

pkt. 50c; oz. 2.50

GYPSOPHILA, Elegans

DOUBLE SNOW LAKE, 50% double ...pkt. 1.00
GRANDIFLORA Alba, single whitepkt. 30c
LONDON MARKET, much larger than G. Elegans
8-9 overlapping petals.
pkt. 25c; oz. 50c; ¼ 1b. 1.75
PACIFICA. Starry pink. Blooms in Sept. and
Octoberpkt. 50c
PANICULATApkt. 50c
REPENS. Dwarf whitepkt. 50c

HELIANTHUS (Sunflower)

SUNGOLD. 100% double. Pinching produces more but smaller flowerspkt. 30c

HELIANTHEMUM (Rock Rose)

MULTABILE. July and Augustpkt. 50c

HELYCHRYSUM

MONSTROSA F1. P1. Mixedpkt. 40c

HEUCHERA

SANGUINEA Hybrid. Splendens, vermillion.

pkt. 1.00

HOLLYHOCK

CHATERS DOUBLE in following colors
Chamois, · Deep Rose, Lilac beauty, Newport,
Pink, Scarlet, Yellow, White

pkt. 60c; ¼ oz. 1.00

DEEP ROSE

DEEP SALMON RED LILAC BEAUTY MAROON NEWPORT PINK SCARLET

WHITE YELLOW

1/4 oz. 1.00; .60

INDIAN SPRING (ANNUAL) This type, when sown in February, will bloom freely in August.

The colors are varying bright rose and carmine shades.

pkt. 50c

HUNNEMANNIA

FUMARIAEFOLIA, single. pkt. 30c; oz. 1.25 SUNLITE, double pkt. 50c; ½ oz. 1.00

IPOMOEA

IMPROVED HEAVENLY BLUE
pkt. 40c; oz. 1.25; 1/4 lb. 4.00

KALANCHOE

COCCINEA (Blossfeldiana) Globulifera var.

12 inches 1500 seeds, 1.25; 3000 seeds, 2.25
TOM THUMB, vivid fiery red1000 seeds 2.50

LARKSPUR

Must be chilled several days before sowing. May be sown outdoors just before ground freezes.

Oz. 2. 20; 1/4 oz. .80; .50

BASE BRANCHING, Giant Imperials

BLUE BELL, medium blue, deeper than sky blue, but lighter than lilac.

BLUE SPIRE, intense oxford blue.

CARMINE KING

CORAL KING, bluish pink with suffusion of coral DAINTINESS, delicate lavender.

DAZZLER, a rich scarlet.

EXQUISITE PINK, improved, soft pink.

GLORIA, improved, deep salmon, pointed petals.

LILAC KING, rich lilac, fully double.

LILAC SPIRE

MONTROSE, deep pink.

MIXED, ALL COLORS

PINK PERFECTION

WHITE KING, glistening white, rounded broad petals

L	A	V	F	N	D		П	_A
Name of Street	<i>F</i>	V	Bess			L	ш.	=/=\

Munstead St	rain. La	rge sweet	scented	flowers.	
It blooms	a month	earlier 1	than the	common	
Lavender.	It grows	about 1	ft. high	* * * * * * * * * * * * * * * * * * * *	.75

LAVETERA

SPLENDENS	LOVELINESS.	Pink	flowers	8,	
bronze foli	age				
SPLENDENS,	WHITE	pkt. 3	Oc; 1/4	oz.	600

LEPTOSYNE

LINARIA

MAROCCANA Excelsior, mixed colors, 12 - 15"
MAROCCANA Fairy Bouquet pkt. 50c; 1/4 oz. 75c

LINUM

PERENNE (Flax)	
Pale blue on slender stems, 30 in.	.30
FLAVUM, beautiful transparent yellow flowers,	
10 4	50

LOBELIA

CRYSTAL PALACE, true, grows only 4" high.

pkt. 50c; ½ oz. 1 00

PENDULA SAPPHIRE, large navy blue flowers

with white eye.

pkt. 75c; ½ oz. 1.50

LUPINUS

POLYPHYLLUS	RUSSELL, originators stock
seed only.	pkt. 75c; ½ oz. 1.50
ALBUS	pkt. 40c; ½ oz. 75c
COERULEUS,	Bluepkg. 30c; 1/4 oz. 75c
ROSEA	pkt. 75c: 1/4 oz. 1.25

HARKNESS HYBRIDS (Regals)

pkt. 40c; 1/4 oz. 60c

HARTWEGII

Free-flowering annuals, valuable to follow Mums as a catch crop. Plant 3 seeds in a 3 in. pot. Place in cold frame until late October or November. Space 10-12 in. in bench, water well, then keep on dry side until establishd.

DARK BLUE HELIOTROPE SKY BLUE WHITE

Oz. 1.75: .50

LYCHNIS

CHALCEDONICA, (Maltese or Jerusalem Cross)
scarlet, 36" tall. pkt. 50c; 1/4 oz. 75c
CHALCEDONICA. Salmon Queen.

pkt. 1.50; 1/4 oz. 2.50

LYTHRUM ROSEUM SUPERBUM

MARIGOLD

CARNATION FLOWERED

BURPEE'S GOLD, odorless.

GUINEA GOLD, orange loosely ruffled flowers.

ORANGE SUPREME, deep orange.

YELLOW SUPREME, creamy, lemon yellow, fragrant pkt. .50; 1/4 oz. 1.00

CHRYSANTHEMUM FLOWERED

LIMELIGHT, pale primrose.

GOLDSMITH, giant incurved flowers, golden orange, ball shaped.

YELLOWSTONE, very large yellow, the companion of Goldsmith. pkt. .70; ½ oz. 1.30

WINTER FLOWERED

LIEB'S, variegated maroon and golden yellow, late blooming.

LIEB'S SUNSHINE, golden yellow.

pkt. 75c; 1/4 oz. 1.25

BEDDING VARIETIES

BUTTERBALL, bright canary yellow, 6-10" tall, very early.

SUNKIST, dwarf, compact, early continuous bloomer, color, orange buff.

SPRY. Extra dwarf. Anemone flowered with golden crest and dark red guard petals.

pkt. 60c; 1/4 oz. 1.00

DOUBLE WHITE
DOUBLE YELLOWpkt. .75

MIGNONETTE

BISMARCK

GOLDEN GOLIATH pkt. 50c; 1/4 oz. 75c

MANCHET SELECT

NEW YORK MARKET FORCING pkt. 1.50

MIMULUS TIGIRINS

MYOSOTIS

(SEE FORGET-ME-NOTS)

NASTURTIUM

FIRE GLEAM, vivid orange scarlet.
GOLDEN GLEAM, large golden yellow.
ORANGE GLEAM, golden orange.
PRIMROSE, lemon yellow.
SCARLET GLEAM
SUPREME, salmon cerise.
DWARF GOLDEN GEM

oz. 50c: 1/4 lb. 1.50

NEMESIA

STRUMOSA Suttonii

BLUE ORANGE MIXED

pkt. 1.00

NANA COMPACTA

BLUE: ORANGE: WHITE

pkt. 1.00

NICOTIANA

SUAVEOLENS (Orange Blossom) fragrant white, 18" high pkt. 50c; $\frac{1}{16}$ oz. 1.50

AFFINIS

CRIMSON BEDDER HYBRIDA MIXED WHITE

pkt. 50c

pkt. 30c

NIGELLA

DOUBLE MIXED JEKYLL WHITE MISS JEKYLL, blue

pkt. 30c; ¼ oz. 50c

pkt. 50c; 1/4 oz. 75c

PANSIES

CANADIAN GIANTS (Super Maple Leaf) dark gree nleaves and enormous large flowers, compact grower.

 $\frac{1}{4}$ oz. 6.00; $\frac{1}{8}$ oz. 3.50;

 $\frac{1}{8}$ oz. 2.60; $\frac{1}{4}$ oz. 4.50

SWISS ALPENGLOW, rich wine red shades1.50

SWISS CORONATION GOLD, golden yellow

SWISS RASPBERRY ROSE, new color, pink

SWISS MONT BLANC, pure white1.50

SWISS THUNER, SEE rich marine blue1.50

PAPAVER

NUDICALE, Mixedpkt. 50c

COONARA, salmon, pink and rose shades50

THE EMPRESS, large full well-formed flowers in shades of salmon rose and creamy pink .50

PENTSTEMON

SENSATION. If sown in January or February, the plants will produce a very fine cutflower in mid-August. It attains a height of about two feet. Colors are in pink shades. It blooms at a time when flowers are getting scarce.

pkt. 50c

PETUNIA

HYBRID Nana Compacta

ADMIRAL. This is the best clear blue dwarf Petunia. It grows compact and has good sized TP. 1.00 flowers.

CELESTIAL ROSE Improved. Bright rose, bushy habit.

DAINTY LADY. Fringed delicate golden yelpkt. 1.00 low.

HEAVENLY BLUE, Reselected.

IGLOO. Compact free blooming white 12-15 inches high.

pkt. 1.00

PEACH RED, full bodied uniform pink, will not fade. Shapely plants, 12 inches high, spread to 18 inches without ungainly runners.

pkt. 1.00

ROSY MORN SELECT, rose with white throat, 15" SNOWBALL, very compact white

pkt. 1.00; $\frac{1}{8}$ oz. 2.50

SUTTON'S BLUE BEDDER. Mid-blue TP. 50c

SUTTON'S SUPERB VIOLETTP 1.00

TOPAZ OUEEN, dwarf dark rose

TWINKLE, masses of small bright rose flowers with a white star, 15".

WHITE BEAUTY, large white fringedpkt. 1.00

WHITE CLOUD. One of the best large whites.

Plain edge. pkt. 1.00; ½ oz. 2.50 pkt. 50c; $\frac{1}{8}$ oz. 1.50

BALCONIES

BLUE, deep violet purple.

Except where noted

ROSE, fiery rose pink.

WHITE, one of the finest whites.

pkt. 50c; $\frac{1}{8}$ oz. 1.50

ALL DOUBLE JAPANESE-After nearly ten years, this beautiful all double strain is being offered again. The following colors have proven superior to any other:

BLUE BROCADE

LOVELINESS

PURE WHITE

500 seeds, \$4.00; 1000 seeds, \$7.00

PHLOX DRUMMONDI

GRANDIFLORA

ALBA, pure white.

BRILLIANT deep rose with dark eye.

CARNEA, flesh pink.

DARK BLUE, violet.

ISABELLINA, buff yellow.

ROSEA, pink.

pkt. 50c; ½ oz. 1.25

GIGANTEA

ART SHADES, enormous flowers in soft pastel shades. pkt. 50c; ½ oz. 1.25

PHYSOSTEGIA VIRGINICA

BLUE

WHITE

pkt. 1.00

PLATYCODON GRANDIFLORUM

BLUE WHITE

pkt. 75c

PORTULACA

DOUBLE FLOWERING MIXTURE

pkt. 50c; 1/4 oz. 2.00

POLIMONIUM

COERULEUM

PRIMULA

MALACOIDES Eriksoni

DOUBLE FAIRY JEWELS, 90-95% double rich rose pink3.00

ENCHANTRESS, soft salmon rose — a wellgrown plant, ca nhave as many as 50 spikes 3.00

SNOW FLAKE, pure white, florets in in. dia. 2.00

POLYANTHUS or PRIMROSES

ACAULIS BLUE, the finest obtainable, rich in 2.00 color

AURICULA, extra large flowered mixed1.50

AURICULA, Monarch Strain, beautiful mark-
ings on perfectly formed flowers
BULLEYANA, bud is trra-cotta, flowers yel-
low
CASHMERIANA, large flowered lilac1.00
DENTICULATA, Grandiflora Hybrida, vari-
ous shades of lilac, lavender, mauve & pur-
ple
JAPONICA MIXED, bright flowers born in
whorls on stems 6-9 in. long
OFFICINALIS, (Cowslip) yellow
ROSEA GRANDIFLORA, rose carmine, blooms
in May, June
SIEBOLDII MIXED. This is an excellent pot
plant for a cool house. Colors vary from pure
unmarked white to pale pink and deep lav-
ender to cerise, 9 in
VULGARIS, true yellow primrose
v obstatio, the years primition
VERIS
TITTE A 11
LUTEA, yellow 1.00
COLOSSEA. The large heads of flowers are
carried on long, stiff stems, well above the
foliage. It is valuable for early forcing. Flow-
ers sometimes are nearly 2 in. across. The color range is also remarkable, as it includes
many new shades: pink, copper, lilac, as well
as the deepest red
GIANT BOUQUET. A beautiful development
of this old garden favorite. Very large flow-
ered, produced in great numbers, most colors
are represented in the range from pure white
on. Excellent for cutting and one of the most
attractive plants in the garden2.00
MONARCH STRAIN. Re-seleced. Flowers are
produced from a stiff and strong central stem
and not like the old strain which produced a
loose head. Strong and vivid colors predom-
inate 1.50
MUNSTEAD STRAIN. Large flowered, con-
taining fine shades in white and yellow1.50
RED SHADES. Giant flowered
PYRETHRUM
ROBINSON'S GIANT HYBRIDS pkt. 1.50
SEMI-DOUBLE MIXTURE. Not all will be
double the first year, but the second year, the percentage is betterpkt. 1.00; ½ oz. 3.50
percentage is betterpkt. 1.00; 74 02. 5.50

RUDBECKIA

HIRTA AUTUMN TINTS

HIRTA MY JOY, giant Black-Eyed Susan, orange vellow.

INDIAN MAID. Rich brown center, gold tipped KELVEDON STAR, deep golden yellow with mahogany zone, brown disk.

STARLIGHT, semi double flowers, an attractive mixture of autumn shades from primrose pkt. 50c; $\frac{1}{4}$ oz. 1.00 to brown.

SALPIGLOSSIS Emperor

MIXED

pkt. 30c; 1/8 oz. 50c; 1/4 oz. 75c GLOXINIFLORA. TP. 30c GIANT FLOWERED MIXED TP. 40c SUTTON'S CRIMSON AND GOLD

TP. 50c

SALVIA

SPLENDENS

AMERICA. Globe of Fire. pkt. 1.25 BLAZE OF FIRE, 15-18" tall, extra early pkt. 1.50 BONFIRE, 30" tall. pkt. 1.00 FIREBRAND (Harbinger) 20" tall pkt. 1.25

FARINACEA

BLUE BEDDER, compact medium blue.

pkt. 50c; ½ oz. 1.25

PATENS

NAVY BLUE, 30" tall T.P. 1.00: 1/4 oz. 4.00

WELWYN

Pink, Purple, Whitepkt. 1.00

SAPONARIA

OCYMOIDES SPLENDENS pkt. 1.00

SCABIOSA

BLUE COCKADE, azure blue BLUE MOON, imperial giant lavender. SALMON BEAUTY LOVELINESS, soft salmon rose.

PEACHBLOSSOM, light pink.

SHASTA, white. YELLOW, sulphur.	
All varieties, pkt. 50c; ½ oz.	75c
FISHERI, hardy, bright lilac lavender pkt.	75c
CAUCASICA ALBA, white, 40 in.	.75
BLUE, Lavender Blue	.60
HOUSE'S HYBRIDS, mixed shades	
GOLDINGENSIS, deep lavender, waved petals	.75
SCHIZANTHUS	
BALL BRILLIANT BLEND pkt.	75c
BALL GIANT FLOWERED pkt.	1.50
PANSY FLOWERED pkt.	75c
SHAMROCK T. P.	.75
SIDALCEA	
ROSY GEM P. pkt.	1.00
STATICE SINUATA	
ATRO COERULEA, True blue, 36".	
PURE WHITE pkt. 25c; ½ oz.	350
LATIFOLIA (Sea-lavender)pkt.	
SUWOROWIIpkt.	500
STOCKS	
NON-BRANCHING COLUMN	
No. 1 BALL LAVENDER	
No. 3 BLUE	
No. 7 MALMAISON PINK, light pink.	
No. 11 BALL PINK, early medium light pink	
No. 15 BALL WHITE IMPROVED, long sto	em-

pkt. 2.00; 1/8 oz. 3.50; 1/4 oz. 5.00

No. 22 BALL SUPREME, rich silvery rose.

No. 17 GOLD STANDARD, light yellow. No. 20 BALL APRICOT, large creamy buff.

No. 21 PURPLE HEART, deep purple.

med pure white.

GIANTS OF CALIFORNIA, Branching, tall Early.

GOLDEN GATE, Yellow. MOJAVE, Purple MONTEREY, Pink. PACIFIC, Blue. REDWOODS, crimson SANTA BARBARA, apricot SANTA MARIA, White. SEQUOIA, rose carmine TAHOE, Lavender. YOSEMITE. Rose.

pkt. 75c; $\frac{1}{8}$ oz. 1.25

STOKESIA CYANA

STOKES ASTER. Large flowers, dwarf habit75

STREPTOCARPUS

GIANT FLOWERED MIXTURE ' pkt. 2.00

SWEET PEAS

PLEASE NOTE

White seeded Sweet Peas should be sown in well moistened soil and no water must be applied until the plants are 2 or 3 inches high. When sown in small pots or under conditions where watering is necessary before they are up, THEY WILL SURELY ROT.

CUTHBERTSON STRAIN

These increasingly popular varieties are listed, with the latest new additions of several colors, heretofore not described. Seeds can be sown from October to February. They can also be sown outside just before ground freezes up.

BILLY, light carmine CAROL, clear pink an white ground

COLINE, scarlet DANNY, navy blue

DAVID, bright rose crimson

EVELYN, salmon cream pink

FRANCES, salmon on white ground

FRANK G., rosy lavender

HAZEL, light blue

JANET B. S., white

JESSIE, rich mauve

KATIE, rose cream pink

KENNETH, ox blood crimson

LOIS, rose pink, white ground

MARION, B. S., cream

TOMMY, clear mid blue

WILLIAM, picotee, rose edged on white, strong grower.

Lb 13.00; 1/4 lb. 4.00; Oz. 1.30; 1/2 Oz. .70

EARLY WINTERFLOWERING

AMERICAN BEAUTY, silvery rose

BALL BLUE SUPREME, larger than Mrs. Hoover.

½ oz. 1.20; oz. 2.00

BALL ROSE IMPROVED, Bright rose.

BALL WHITE, long stemmed, pure white.

BALL ROSE QUEEN, rose red

BOON, coral pink

MARINER, marine blue

PRINCESS BLUE, large light blue.

SHIRLEY TEMPLE, soft pink

TOP HAT

WHITE CHAMPION

 $\frac{1}{2}$ oz. 60c; oz. 1.00

SUMMERFLOWERING

AMBITION, rich deep lavender.

ASCOT, bright rose.

BALL SHRIMP, Pink, soft pink with long stems.

BONNIE BRIAR, mammoth rose-pink.

CHLOE. Deep shell pink on cream

CHINESE BLUE, navy blue

CLARE BOOTHE LUCE. Blooms in fours
A lovely deep salmon-pink shade. Long stems

ECSTASY, blush pink.

FLAGSHIP, true clear deep blue.

FLUFFY RUFFLES, rich rose pink.

FORDHOOK ORANGE

GIGANTIC. black seeded white.

GLEN EAGLES, lavender blue.

GRAND SLAM, scarlet cerise

HEAVENLY BLUE

KING LAVENDER, good grower, long stemmed even lavender.

KING WHITE

MARY PICKFORD, cream pink, suffused salmon.

MISS CALIFORNIA, orange salmon.

OLYMPIC, deep purple

ORANGE FLAME

PINKIE, large soft rose.

POWERSCOURT, deep lavender

PRINCE OF ORANGE.

RED ROVER, scarlet.

RUFFLED PRIMROSE, cream of primrose,

SNOW WHITE, Improved, Gigantic, both in vigor and flower size.

STARTLER, orange

STYLIST, salmon rose

SWEET AFTON, blush

WHAT JOY, white seeded (see note) deep primrose yellow $\frac{1}{2}$ oz. .40; oz. .75

WINDSOR BLUE, very fine mid-blue, large long stems.

WARRIOR, maroon.

WELCOME, sunproof scarlet.

YOUTH, picotee, white with pink edge.

 $\frac{1}{2}$ oz. 35c; oz. 60c; $\frac{1}{4}$ 1b. 1.50

SWEET WILLIAM

SEE DIANTHUS BARBATUS

THALICTRUM

ADIANTIFOLIUM. Flowers are yellow and foliage can be used like Maiden Hair Fern1.00

DIPTEROCARPUM. Lovely mauve flowers in panicles. Very desirable for cutting1.00

THERMOPSIS

CAROLINIANA, yellow Lupine-like flower.

pkt. 50c; 1/4 oz. 1.50

TORENIA

FORNIERI, Blue 12". pkt. 50c; $\frac{1}{16}$ oz. 2.00

TRACHELIUM

COERULEUM Blue pkt. 50c; ½ oz. 1.50

TROLLIUS

EUROPEUS. Late Yellow pkt. 1.00

LEDEBOURI GOLDEN QUEEN pkt. 1.00

TUNICA

SAXIFRAGA, lilac rosepkt. 75c

VERBASCUM

MISS WILMOTT. Large yellowish white50 HARKNESS HYBRIDS. Tall yellow, 7 ft.50

VERBENA

GIGANTEA

ALBA. White.

BRILLIANT, flame rose with white eye.

CERISE QUEEN, salmon cerise.

LAVENDER GLORY, true lavender with white eye.

ROSEA STELLATA, rose pink, white eye.

ROYALE, deep blue with creamy white eye.

SPECTRUM, intense bright red.

pkt. 50c; 1/8 oz. 75c

BONARIENSIS, 5 ft. upright grower, rosy lavender. Takes fully six weeks to germinate in a temperature of 75° F.

pkt. 50c; $\frac{1}{10}$ oz. 1.00

VERONICA

VINCA ROSEA

ALBA PURA, pure white.

KERMESINA, bright red.

ROSEA ALBA, OCULATA, white with pink eye.

TWINKLES, soft blush pink with bright red eye.

pkt. 50c

VIOLA

CORNUTA

ADMIRATION, Dark Blue	1.00
APRICOT. Tinted orange at base	1.00
ARKWRIGHT RUBY. Velvety, ruby crimson	1.00
AVALANCHE. Giant pure white	1.00
BLUE BUTTERFLY. Mid-blue shading to white	1.00
CHANTREYLAND. Rich apricot shade, tint- ed orange	1.00
CHINESE BLUE. French Blue, resembles Maggie Mott	1.00
FLORARIENSE. Varying shades of lavender, blooms all summer	1.00
JOHNNIE JUMP UP. Little Pansy faces of blue, purple and yellow	.75

ZINNIA

CALIFORNIA GIANTS, mixed

pkt. 40c; ¼ oz. 75c

DAHLIA FLOWERED

CANARY BIRD, delicate primrose.
CRIMSON MONARCH, largest red.
DREAM, deep lavender, turns to purple.
EXQUISITE, light rose.
ELDORADO, rose on deep salmon.
OLD GOLD, burnished deep gold.
OLD ROSE, a real rose shade.
ORIOLE, orange and gold.
POLAR BEAR, the best white.

pkt. 40c; 1/4 oz. 75c

WALLFLOWER See CHEIRANTHUS

FANTASY or CHRYSANTHEMUM FLOWERED

ORANGE LADY, rich deep orange. ROSALIE, bright deep rose. STAR DUST, deep golden yellow. WHITE LIGHT, pure white. WILD FIRE, dazzling scarlet.

pkt. 40c; 1/4 oz. 75c

LILLIPUT or POMPOMS

CANARY YELLOW DEEP FLESH, this is a bright pink. GOLDEN GEM PASTEL SHADES **PURPLE** ROSEBUD, fine deep rose. VALENCIA, burnt orange. WHITE GEM

pkt. 40c; 1/4 oz. 75c

SPECIES

FIESTA GRACILLIMA Red Riding Hood LINEARIS, early dwarf single orange MEXICANA (Haageana) Double Hybrids Single Hybrids NAVAJO, yellow and orange combination PUMILA, mixed colors SCABIOSAFLOWERED, mixed. SUPER CROWN OF GOLD, pastel shades pkt. 50c; $\frac{1}{4}$ oz. 1.00 All the above classes,

LAWNSEED MIXTURES PRIVATE ESTATE MIXTURE

This mixture contains all permanent grasses, no filler or annual varieties are used. It contains less than 2% inert matter and consists of Bent, Fescue, Kentucky Blue and Red Top.

100 lb. bag, \$135.00; 25 lbs. \$44.00; 5 lbs. \$7.50

GULDEMOND'S SPECIAL MIXTURE

Contains Kentucky Blue Grass, Creeping Red Fescue and Red Top, with less than 31/2 % inert matter. This mixture is designed to grow under adverse conditions, such as poor soil, shade or drought.

100 lb. bag, \$100.00; 25 lbs. \$27.50; 5 lbs. \$6.00

VEGETABLE SEEDS

B	E	A	N	S
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WAX PODS per.	lb.
GOLDEN BOUNTIFUL, WAX. 53 Days. Plant	
large, sturdy, very productive. Pods 6-61/2"	
long. Flat and stringless	.50
SURE CROP, WAX. Same as Golden Bountiful	
GREEN PODS	
BLACK VALENTINE STRINGLESS, 52 Days	3.
Medium size bush bearing, 6" long pods, with	
good green color	.50
BOUNTIFUL. 49 Days. Sturdy, bush-bearing,	
flat pods	.50
MASTERPIECE, Forcing variety, long flat pods	.60
STREAMLINER. 55 Days. This new Bean is	
one of the most productive bush type. Straight	
round, 7" long, will continue bearing when	
other sorts have ceased.	.60
TENDERGREEN. 52 days. 6" pod. Good	
sized bush.	.50
THE PRINCE. This is an outstanding Bean.	
An English variety, with long straight pods,	
fleshy and brittle. An excellent forcer	.75
SHELL	
DWARF HORTICULTURE. 60 Days for	-
Green; 90 days for ripe shell. Pods 5" long	.50
ENGLISH BROAD WINDSOR, 80 - 90 days.	
Should be planted early in the north	.50
SOV	
SOY	
BANSEI. 90 days. Plant 18 - 24" high. Erect.	
Prolific	.50
POLE	
CREASEBACK - BLUE LAKE. 72 Days.	
One of the newer pole-beans which produces	
an enormous crop throughout the season, it	
will outbear most other sorts. 6 inches long	
by 7/16 inch. Round pod	.50
1	

KENTUCKY WONDER. 65 days. pods 9" long. Will produce very late if kept picked50
SCARLET RUNNER .50
LIMA BUSH
BABY FORDHOOK. 70 days. Pods 2½ "
long, 3/4" wide. 3-4 in a pod. Early deep green, later fading with age
CANGREEN, 62 days. Same habit and size as
Hendersons, only the fruit is green, instead of white
FORDHOOK BUSH, No. 242 - 75 days. Plants
large, erect, very productive, pods 4" long, having 3-4 large green shell beans of excellent
quality
HENDERSON USDA No. 2. 62 days. Heavier
producer than the old Henderson, plant simi- lar in all respects, fruit is white
THE REPORTED TENTE IS WALLE
LIMA, POLE
EARLY LEVIATHAN. 79 days. Large plant, producing 5 - 6 beans per pod, which is 5"
long
BEETS
CROSBY'S EGYPTIAN. 50 days. Large tops
oz. 45c; 1/4 lb. \$1.25
DETROIT DARK RED. 55 days. One of the most universally used types. oz. 45c; 1/4 lb. 1.25
EARLY WONDER. 50 days. Very similar to Crosby's
WINTERKEEPER. 75 days. Tapering roots
are 6 - 8"long and keeps tender until ma-
turity
PERPETUAL SPINACH. Used for greens or as Spinach

BROCCOLI

ITALIAN SPROUTING. 70 days. The best strain for the home garden and for freezing. Makes heads until the end of the season.

pkt. 25c: 1/4 oz. .75; oz. 1.50

BRUSSELS SPROUTS

LONG ISLAND IMPROVED. 90 days. Matures from lower branches upward. Compact

CABBAGE

- ALLHEAD EARLY. 80 days. Very fine quality and excellent keeper. pkt. 20c 1/2 oz. 60c oz. 1.10
- BUGNER. 100 days. This is a winter variety, disease resistant.pkt. 20c; ½ oz. 60c
- CHIHILI. Chinese Cabbage. 75 days. Looks like PeTsai but internally a better quality.

pkt. 15c; $\frac{1}{4}$ oz. 45c; oz. 1.25

- DANISH BALLHEAD. 105 days. Heads round 7 - 8". Very firm. Solid and smooth, weighing 8 lbs.pkt. 15c; ½ oz. 45c; oz. 85c
- DETROIT RESISTANT. 63 days. A Golden Acre type, but a little larger. Weighs about $3\frac{1}{2}$ 1bs.pkt. 20c; $\frac{1}{2}$ oz. 60c; oz. 1.10
- EARLY JERSEY WAKEFIELD. 62 days. Pointed heads, 7" long, 5" wide, stands close planting.pkt. 15c; ½ oz. 45c; oz. 85c
- GOLDEN ACRE. 60 days. An early round head and weighing 3 pounds; very firm and one of the earliest to mature. Smaller than Copenhagen Market.

Pkt. 15c; $\frac{1}{2}$ oz. 45c; oz. 85c

- IMPROVED LONG ISLAND SAVOY. 90 days Dark green and very solid, weighing 5 lbs. pkt. 15c; ½ oz. 45c; oz. 85c
- MARION MARKET. 75 days. A resistant type of Copenhagen and very similar, except a little later to mature. Heavy producer.

pkt. 20c; ½ oz. 60c; oz. 110

- PENN STATE. 105 days. Ballhead type. Very uniform. Good to store. Weighs 5 - 6 lbs. pkt. 20c; $\frac{1}{2}$ oz. 60c; oz. 1.10
- RED ROCK L. I. STRAIN. 110 days. Darkest of them all. pkt. 20c; $\frac{1}{2}$ oz. 60c; oz. 1.10
- WISCONSIN BALLHEAD. 100 days. Weighs 7 lbs. Very uniform. Heads 7" in diameter. pkt. 20c; $\frac{1}{2}$ oz. 60c; oz. 1.10

CARROTS

- EARLY SHORT SCARLET (Dutch Horn) 63 days. Looks like short Chantenay. 3" long and 11/2" wide. Good quality.
- HALF LONG DANVERS. 75 days. Red core type. 7" long and 2" diameter, tapering to slightly blunt point.
- HUTCHINSON. 80 days. A large and very productive sort. Nearly cylindrical and stump rooted. Deep orange in color. 8 - 11" long.
- IMPROVED LONG ORANGE. 88 days. Roots 11" long, 21/4" diameter, tapering to point. Orange skin and flesh. Core lighter.
- NANTES HALF LONG. 68 days. 6 7" long 11/4" thick, deep orange skin and flesh, practically coreless and tenderest of all. Best quality. Small tops.

pkt. 15c; 1 oz. 60c; 1/4 lb. 1.75

CAULIFLOWER

- AUTUMN GIANT. 75 days. 24" tall. Late, large head 8" across, deep, nearly clear white.
- DANISH DRY WEATHER. 65 days. 7" across Best in dry weather. Weight about 2 lbs. Creamy white head.
- SPECIAL SNOWBALL. 60 days Very uniform, all heading within a few days, 6" across. Fine white head, weighing about 2 lbs.

SNOWDRIFT (White Mountain) 60 days. A very fine white head, protected by foliage. Excellent shipper.

 $\frac{1}{8}$ oz. 1.00, $\frac{1}{2}$ oz. 2.50

CELERY

CORNELL 19. 140 days. This is a cross between Utah and Golden Self-Blanching, combining Pascal quality with early, easy blanching character and color of the Self-Blanching strains. 18-20 in. hearts long and full, stems thick, rounded and smooth.

pkt. 25c; 1/4 oz. 75c; oz. 2.50

- GIANT PASCAL. 140 days, 24 26" tall. Green. For winter use, blanches white.
- GOLDEN PLUME or WONDERFUL. 85 days Easily blanched. 18" tall. Full hearted.
- GOLDEN SELF-BLANCHING TALL. 85 days. 24 - 36" ta.. Stems thick. Not as firm as dwarf types.
- MICHIGAN RESISTANT. 100 days. 24" tall. Medium thick stalks. Blanches readily. Resistant to Fusarium Yellows.

pkt. 50c; 1/4 oz. 2.00; oz. 5.00

- PRAGUE CELERIAC. Roots 3 4" diameter Round and smooth. Used for soups and salads.
- SUMMER PASCAL. 120 days. A new and early green variety of superior quality. Medium tall. Blanches quickly.

pkt. 25c; 1/4 oz. 75c; oz. 2.50

UTAH GOLDEN. 130 days. 20 - 22" tall.
Thick, solid round stems of finest quality.
Green type for winter use. No strings.

pkt. 25c; 1/4 oz. 60c; oz. 2.00

CELTUCE

CHARD

FORDHOOK GIANT. 60 days. 20" tall. Broad and crumpled leaves which are dark green with fleshy white rib.

LUCULLUS. 60 days. 20" tall. Yellowish green, wide and heavily crumpled leaves.

oz. 40c; ¼ 1b. 1.25

CHERVIL

DOUBLE CURLED. 70 days. Similar to Parsley Aromatic. Used for garnishing and flavoring.

pkt. 50c

CHICORY

WITLOOF or FRENCH ENDIVE. 150 days Used for salads in winter.

pkt. 20; ½ oz. 50c; oz. 90c

COLLARDS

GEORGIA. 75 days. Non-heading form of cabbage, attaining a height of 2 - 3 ft. Used as salad. pkt. 15c; oz.. 75c

CORN, Hybrid and Top Crosses

COUNTRY GENTLEMAN. 99 days. Stalk 7 ft. Ear 8" x 2".

EXTRA EARLY GOLDEN BANTAM. The same as Golden Bantam, but five days earlier.

GOLDEN CROSS. 79 days. Stalks 5 - 6" tall. Ear 6½ x 1¾"

GOLDEN COLONEL. 99 days. The Yellow Country Gentleman.

GOLDEN MIDGET. 68 days. A butter yellow, fine quality corn. Grows about three feet high. It is undoubtedly the sweetest corn ever produced. Ears are about 4½" long and are produced three to four per stalk.

pkt. 75c; 3 pkts. 2.00

LEE'S HYBRID. 73 days. A second early bearer. Large ears, which have deeper kernels than Whipcross. Completely resistant to the Stewart's disease.

- OUR CHOICE. 68 days. Stalk 5½ ft. tall. Ear 71/4" x 13/4"
- SIXTY DAY WHITE or EARLY MARKET 68 days. Stalks 5 ft tall, ear 6½" long, 2¼" through. Good.
- STOWELL'S HYBRID, 93 days. Stalk 71/2 ft. Ear 8" x 21/4"

pkt. 25c; ½ 1b. 40c; 1b. 70c

CRESS

CURLED GARDEN or Peppergrass. Finely curled deep green foliage. Pungent flavor. Used for saladsoz. 75c; 1/4 lb. 2.00

UPLAND. 65 days. Dwarf plant, used for salads. pkt. 15c; ½ oz. 40c; oz. 75c

CUCUMBERS

EARLY CLUSTERS. 55 days. Fruits in clusters. 5½" x 2½"

STRAIGHT EIGHT. 62 days. Good dark green 10" x 2"

THE VAUGHAN. 75 days. 15" x 21/4". Very dark green. Few seeds. pkt. 15c; oz. 35c

ROLLISON'S TELEGRAPH. An English Forcing variety for inside. 12 - 16" long, bottle neck, dark green and smooth, 2" dia. pkt. 50c

EGGPLANT

BLACK BEAUTY. 80 days. Bearing 4 - 6 large dark purple fruit; smooth, firm and best type used for market.

pkt. 25c; ½ oz. 75c; oz. 1.25

ENDIVE

BROAD LEAVED BATAVIAN ESCAROLLE. 92 days. 14 - 16" across. Blanches to cream color, Should be planted close, to aid blanch-

MOSS CURLED. 95 days. 14 - 16" across. Medium green, very finely cut and curled leaves Midrib narrow and white.

pkt. 25c; oz. 45c

HERBS

ANISE. 90 - 100 days. Used in food, drink and for scenting linen. pkt. 35c; ½ oz. 40c

BASIL, SWEET. 90 days. Used for seasoning, green or dry. pkt. 35c; ½ oz.	1.00
BORAGE. 90 - 100 days. Used mostly in making cordials. pkt. 35c; ½ oz.	1.00
CARAWAY. 80 days. Root or seed used in pastry. pkt.	35c
CATNIP. For seasoningpkt.	35c
CHAMOMILE. 100 days. Dried flowers are used medicinally. pkt.	35c
CHIVES. 90 dayspkt.	35c
CORIANDER. 90 days. Used in drinks and culinary. pkt.	35c
DILL, LONG ISLAND MAMMOTH. 2½ ft. Strong bitter flavor. Used for pickles.	35c
	336
FENNEL, SWEET. 80 days. Used as vegetable, raw or cooked when plant is tender. Also used in liquors. pkt.	35c
FENNEL, FINOCCHIO. 85 days. Used for flavoring. pkt.	- 35c
LAVENDULA VERA. True. Leaves and flowers used for perfumes	35c
PENNYROYAL. One of the strongest of the Mint family. Prefers heavy, moist soil. pkt.	
ROSEMARY. Leaves used for seasoning. Preference well-drained soil. pkt.	s 35c
SAGE. Leaves and tender stems used for season- ing. Drained soil. pkt.	35c
SAVORY, SUMMER. Young branches and leaves used for seasoning. pkt.	35c
SWEET MARJORAM. Used for seasoning. An soil suitable. pkt.	у 35с
THYME. Leaves are aromatic with some bitter-	
ness, for seasoning, pkt.	35c

KOHLRABI

EARLY WHITE VIENNA. 55 days. Bulbs above ground are eaten when about 2" across. pkt. 35c; oz. 1.00 Taste is like turnip.

KALE, Borecole

DWARF CURLED SCOTCH. 55 days. Should be frosted to get best flavor. pkt. 25c; oz. 75c

LEEK

BROAD SCOTCH. Early. 10" tall and 11/2" thick, white.

CARENTAN. The hardiest Leek of them all. Makes an enlarged growth, like a bulb, when matured.

LONDON FLAG. Same as Broad Scotch.

ELEPHANT. For winter use. Very large, long and clear white stalk.

pkt. 25c; $\frac{1}{2}$ oz. 75c; oz. 1.35

LETTUCE

CURLED VARIETIES

BLACK SEEDED SIMPSON. 46 days. Curled green, frilled and broad leaves. Best for outdoor planting.

HEADING VARIETIES

BIBB. 54 days Dark green, loose heads, excellent flavorpkt. 20c; oz. 75c

BIG BOSTON. 75 days. Popular for spring and autumn.

COSBERG 600. 65 days. This is an early sure heading lettuce under adverse conditions. A smaller head than Hanson and Iceberg.

GREAT LAKES. 75 days. Tight-heading summer lettuce of the Iceberg type. Does equally well in cool weather. pkt. 25c; oz. 1.00

ICEBERG. 84 days. Large compact crumpled head

MAY KING. 63 days. Early butterhead. Medium heads.

NEW YORK No. 12, WONDERFUL, LOS AN-GELES. Three names for the same sort. Large dark green crisp head. Leaves are notched and Curled.

NEW YORK No. 44. 82 days. A crisp hard-head ing, high quality lettuce, having considerable resistance to tip burn. Tolerant to heat.

- OAKLEAF. 85 days. A rather indefinite head of medium size.
 - PARIS COS (or Trianon) 75 days. Medium large, smooth compact head.

 Except where noted: pkt. 15c; oz. 45c; 1/4 lb. 1.25
 - PROGRESS, firm round heads of excellent quality. Leaves deep bright green, heavily blistered and fringed. Good for early crop.

Pkt. 50c; oz. 1.50

MUSKMELON

- BENDERS SURPRISE. 90 days. Fruit oval, 8" x 7", coarse netting and decidedly ribbed. Flesh bright salmon, fine flavor.
- EMERALD GEM. 85 days. Fruit flattened globe $4\frac{1}{2}$ " long and $5\frac{1}{2}$ " thru. Ribbed with slight netting. Flesh thick, salmon.
- HALE'S BEST. 85 days. Uniform in size, no ribbing, heavily netted, small cavity, deep salmon, thick flesh. Excellent flavor.
- HEARTS OF GOLD. 80 days. Nearly round. Closely netted. Deep orange flesh of fine flavor.
- MILWAUKEE MARKET. 80 days. Does best in light soil. The seed is obtained from hand-picked melons to insure best quality.
- WISCONSIN PRIDE. 85 days. Nearly round. 6½" through. Skin hard and heavily netted. Thick orange flesh. Best of Honey Rocks.

 pkt. 25c; oz. 45c; ¼ 1b. 1.50

MUSTARD

WHITE LONDON. Rapid grower, seeds early

1/4 lb. 75c; Lb. 2.50

WATERMELON

HALBERT'S HONEY. 87 days. 20" long, 12" through. Flesh pink. Seed white.

OKRA

PERKINS MAMMOTH. 68 days. dark green, fleshy pods, tapered. pkt. 15c; oz. 30c; 1/4 lb. 75c

ONION

- AILSA CRAIG. 105 days. Large elongated yellow globe, mild, not a keeper.
 - pkt. 25c; ½ oz. 75c; oz. 1.25
- BERMUDA YELLOW. 90 days. A flat, light straw colored onion with short tops. Not for winter, but for early use only.
- GOLDEN GLOBE. 115 days. A deep golden yellow. Firm and hard. Excellent keeper.
- HE-SHI-KO BUNCHING. Never makes bulb. Good for bunching only. Hardy and tender.
- JAPANESE or EBENEZER. 100 days. Bulbs deep flattened, medium size.
- PRIZETAKER. 105 days. Bulbs large globe shape, skin glossy, straw color, flesh mild.

 pkt. 25c; ½ oz. 75c; oz. 1.25
- RIVERSIDE WHITE, SWEET SPANISH, 110 days. Globe with good keeping quality, quite mild and sweet. Pkt. 25c; ½ oz. 75c; oz. 1.25
- RIVERSIDE YELLOW, SWEET SPANISH.

 Same as Riverside White, will also keep until
 the first of March. Pkt. 25c; ½ oz. 75c; oz. 1.25
- SOUTHPORT WHITE GLOBE. 110 days.

 Medium large, globular bulb and a reasonably good keeper. pkt. 25c; ½ oz. 75c; oz. 1.25
- SOUTHPORT YELLOW GLOBE. 110 days. Bulbs are ball shaped of medium size, solid. Deep yellow skin and the best keeper.
- SPECIAL YELLOW GLOBE. 100 days. Globe shape, some flattened, deep yellow skin, white flesh, good keeper and early.
- VALENTIA. 115 days. This is a very large Spanish type but more globe shaped. pkt. 25c; ½ oz. 75c; oz. 1.25
- WHITE EBENEZER. 100 days. Like the yellow Ebenezer, from which it was selected. Can be used for pickling, like Portugal, but not as white, although a much better keeper.

pkt. 25c; ½ oz .75c; oz. 1.25

WHITE PORTUGAL. 100 days. Bulb medium size, flat, used for pickling.

All above, except where noted pkt. 30c; ½ oz. 50c; oz. 90c; ¼ 1b. 3.00

ONION SETS

WHITE YELLOW EBENEZER RED

PARSLEY

CHAMPION MOSS CURLED. 70 days. Very fine cut foliage.

HAMBURG ROOTED. 90 days. Root 8-10" long. Used for flavoring.

pkt. 15c; oz. 50c

PARSNIP

HOLLOW CROWN. 95 days. Tapered roots 10-12" long.

MARROWFAT. 95 days, 8-12" long, sloping shoulders. pkt. 15c; oz. 35c

PEAS

ALASKA (Resistant) 57 days. 24" tall. Very productive. Pods 23/4".

ALDERMAN. 74 days. 4½ ft. tall. Tender and sweet. Pods 41/2".

DWARF GRAY SUGAR. 65 days. 28" tall. Pods come double.

GIANT STRIDE, 74 days. 27 inches, sturdy, dark green pods 51/2" long, slightly curved and pointed, thick walled, dark green. Wrinkled seed, light green.

GRADUS EARLY. 65 days. 34" tall. Pods 4". Medium green.

IMPROVED TELEPHONE. 74 days. 41/2 ft. tall. Pods $4\frac{1}{2}$ ".

LAXTON'S PROGRESS. 62 days. 16" tall, plant medium green, pods 41/2" long, curved and dark green.

LITTLE MARVEL. 64 days. 18" tall. Pods 3"

THOMAS LAXTON. 62 days. Vine 36", deep green, pods 3½" long and are plump and broad, containing 8 peas.

½ 1b. 25c; 1b. 45c; 5 1bs. 2.00

PEPPER

CALIFORNIA WONDER. 75 days. Sweet. Deep green, changing to scarlet. 4½ x 3½.

CAYENNE LONG RED. 70 days. Hot, Pendant and tapering. 5" x 3/4".

MAGNUM DULCE. 67 days. Sweet. Smooth and medium heavy walls. Dark green turning to crimson. 5½" x 3½".

RUBY KING. 68 days. Sweet. 3 lobed. Tapered Green, turning deep red. 5" x 3".

SWEET MOUNTAIN. 70 days. Sweet. 4 lobed. Smooth. $4\frac{1}{2} \times 3\frac{1}{2}$ "

pkt. 35c; ½ oz. 60c; oz. 1.00

PUMPKINS

LARGE CONN FIELD. 110 days. Fruit 12x14"
Hard, smooth, ribbed, cream color, thick fleshed deep orange.

SMALL SUGAR. 110 days. Fruit 8x10", thick, flesh deep yellow.

pkt. 10c; oz. 25c

RADISH

FRENCH BREAKFAST. 25 days. Root oblong, thicker at bottom. Scarlet with white tip. Flesh white.

SCARLET GLOBE. 23 days. Roots round to oval. Bright scarlet. Best for outdoor planting. pkt. 10c; oz. 30c; 1/4 lb. 1.00

SORREL

FRENCH BROAD LEAVED. 60 days. Leaves large, oblong, medium green, rather bitter flavor. Used in the spring. Pkt. 25c; oz. 75c

NARROW LEAF. Long, slender, bright green leaves, with acid flavor. pkt. 25c; oz. 75c

SPINACH

BLOOMSDALE LONG STANDING. 42 days Plant very sturdy and erect. Leaves crumpled and blistered, dark green.

SUMMER SAVOY. 42 days. Selected from Bloomsdale, is much darker and longer standing. Crumply leaves.

pkt. 15c; oz. 30c; 1/4 lb. 90c; lb. 2.50

NEW ZEALAND. Does best in hot dry weather pkt. 30c; oz. 50c; 1/4 lb. 1.75

SQUASH

BUTTERCUP. 100 days. Unlike other Squash, when baked and served without the shell, it spreads like butter without a sign of stringiness. Looks like an old-fashioned potato masher. The skin is dull yellow, a long thick neck ends in a bulge, containing all the seed.

pkt. 25c; ½ oz. 75c

- BUTTERNUT. 100 days. Skin is dull yellow.

 A long thick neck ends in a bulge containing all the seed.

 pkt. 25c; ½ oz. 75c
- COCOZELLA. 65 days. Fruits 20"x4½"

 Cylindrical straight, dark green with lighter stripes, changing to yellow. Flesh firm, greenish white.
- DELICIOUS GREEN. 102 days. Fruit 11x8". Top shaped, Flesh, orange.
- DES MOINES. 58 days. Fruit 6x4". Acorn shaped. Flesh light yellow.
- EARLY PROLIFIC STRAIGHT NECK. 50 days. A bush type, producing small fruits in enormous quantity. Flesh is firm and creamy yellow in color.
- EARLY WHITE BUSH. 52 days. Fruit flattened. $3x7\frac{1}{2}$ ". White.
- HUBBARD BLUE. 110 days. Fruits large pointed at both ends, ridged, rough, flesh orange, hard blue gray shell.
- ITALIAN MARROW. 64 days
- SUMMER CROOKNECK. 52 days. Yellow. 10 by 4 inches.

TABLE QUEEN. 58 days. Same as DesMoines.

VEGETABLE MARROW. English. 100 days Fruit 10x5". Cream yellow skin turning nearly white, thick flesh. Used by diabetics.

ZUCCINI (Italian Marrow) 64 days. 20 inches long and 4 inches thick, smooth skin. Very attractive. Prolific.

All varieties except where noted.

pkt. 20c; oz. 35c; 1/4 lb. 1.10

TOMATO

BELMONT. 75 days. Medium to small fruit, bright crimson in color. No acidity, no core, and only a very few seeds. One of the best for table use. pkt. 50c

CRIMSON CUSHION. 90 days. (Beefsteak and Red Ponderosa are other names for this large flat, scarlet, resistant variety. The skin is fairly smooth.

FIRESTEEL. 68 days. Medium small vine, adapted to drought conditions. Sure cropper. Fruit medium size red. Smooth and free from cracks.

HAMILTON. Very heavy cropper. Fruit is oblong and contains very few seeds. About 4" long and 2½" across.

TP \$1.00

JOHN BEAR. Certified. 70 days. Plant medium size, grows open. Fruit are of medium size, smooth, globe to semi flat.

JUBILEE. 90 days. Deep orange flesh. Thick heavy meat with small seed cavity. Very mild, non acid flavor. The skin is yellow, fruit is globe shaped. Yellow Tomatoes are rich in Vitamin C and this is the best one so far.

MARGLOBE. 76 days. Plant vigorous, heavy foliage, resistant to blight. Fruit red, semi globular, smooth and solid.

MICHIGAN STATE FORCING. Wilt resistant, Distinct greenhouse tomato, globular, scarlet fruits, in large clusters, weighing 5-6 oz. average.

pkt. 50c: 1/4 oz. 90c

OXHEART. 90 days. Extra large. Heart shaped. Few seeds, mild flavor, deep pink.

PAN AMERICAN. 80 days. This is one of the newest government developments, recently released. Superiority of quality, firmness and productiveness is claimed for it.

pkt. 50c; ¼ oz. 90c

PRITCHARD CERTIFIED. 76 days. Self topping. Fruit red with thick walls, semi-globe.

RUTGERS CERTIFIED. 86 days. Plant large with thick stems. Fruit red and globular. Thick walls. A good canner.

STOKESDALE. 73 days. Medium size vine but very prolific. Fruit is red and globe shaped. Heavy walls. Is an excellent canner.

SMALL FRUITED TYPES Cherry, Red or Yellow Currant, red Peach, Red or Yellow Plum, Red or Yellow Pear, Red or Yellow Strawberry (Husk)

SUNRISE (Carter's Sunrise). Forcing variety, small, but good flavor, does not ship well because skin is too thin.pkt. 1.00

WALTHAM FORCING, CERTIFIED. ideal forcing tomato. Seeds selected from greenhouse grown plants. Uniformly 4 oz. weight. Early heavy cropper, Flowers selfpollinating. Does well on outdoor trellice as well. Very good shipper. pkt. 1.00; 1/4 oz. 2.00 ALL VARIETIES, except where noted pkt. 25c; ½ oz. 40c; oz. 75c

TURNIP

EARLY PURPLE TOP MILAN. 42 days. Flat, white fleshed.

PURPLE TOP WHITE GLOBE, 57 days Globe shaped, white fleshed.

MACOMBER. 76 days. Large white fleshed. Best winter keeper.

RUTABAGA AMERICAN PURPLE TOP. 90 days. 5" through, Yellow flesh. pkt. 15c; oz. 30c: 1/4 lb. 90c; lb. 2.50

GLADIOLUS

GLADIOLUS	
	per 100
ABU HASSAN, tall dark violet	15.00
ALGONQUIN, rugled scarlet	8.00
BADGER BEAUTY, lavender	8.00
BAGDAD, large smoky old rose	6.00
*BEACON, salmon scarlet	6.00
BINGO, cream with pink throat	8.00
*BIT OF HEAVEN, tall rich orange	6.00
BURMA, ruffled rose-red	12.00
CAPRI, large ruffled cream	6.50
CHARMAINE, rich medium rose	8.00
CORAL GLOW, large reddish orange	8.00
*CORONA, cream with rose-flecked edge	10.00
DEBONAIR, LaFrance pink	6.00
DIANA, salmon orange, cream throat	7.50
*DR. BENNETT, brilliant scarlet	8.00
DR. HOEG, dark red	8.00
DREAM OF BEAUTY, American Beauty	7.50
DUNA, large midseason buff	
*EARLY DAWN, geranium pink	7.50
ELIZABETH, THE QUEEN, ruffled rosy lav.	12.00
ELWOOD, lavender with lighter throat	12.00
*ETHEL CAVE COLE, large pure light pink	7.50
EXCELLENCE, large early scarlet	
FASHION PLATE, cream, red lines on lower	
petals	
*FLAMING SWORD, early scarlet	
*GATE OF HEAVEN, ruffled yellow	
*GOLD DUST, soft yellow	
*GOLD EAGLE, early light yellow	
GOLDEN DREAM, golden yellow	
HAWKEYE RED, has a dark blotch	
HOPMAN'S GLORY, sunflower yellow	
JULES AMOTT, tall deep red	
*KING ARTHUR, ruffled lavender	
KING LEAR, large ruffled purple	
LADY JUNE, ruffled cream	
LA FIESTA, two tone orange and yellow	
LAVENDER PRINCE, deep lavender	
*LAVENDER RUFFLES	
LEADING LADY, cream Picardy	
MAID OF ORLEANS, cream white	6.00

MALAY CHIEF, very dark maroon	. 8.00
*MARGARET BEATON, snow white with	6.00
red blotch	
MARGARET FULTON, dark salmon	
MARKET QUEEN, buff with scarlet blotch MINUET, light lavender	
*MISS BLOOMINGTON, early yellow	
MAROCCO, maroon NEW EUROPE, orange scarlet	
ORANGE PRINCESS	
ORANGE QUEEN, Apricot	
OREGON GOLD, ruffled light yellow	
PEGGY LOU, pink	
PELEGRINA, blue violet	8.00
PHYLLIS McOUISTON large pink with	
lighter throat	. 6.00
PICARDY SUPREME, deep Picardy	
PURPLE BEAUTY, large deep purple	.12.00
QUEEN OF BREMEN, lavender	6.00
RED CHARM, bright red	.12.00
RED LIGHTNING, bright red with cream	
blotch	
*RED PHIPPS	
REWI FALLU, blood red	
ROCKET, vivid scarlet	
ROMAN GOLD, orange	
*ROSA VAN LIMA, shell pink	6.00
SHIRLEY TEMPLE, ruffled cream, yellow	
SILENTIUM, white with small red blotch	
SILVER WINGS, pure white sport of Picardy	
*SNOW PRINCESS, milk white	
SOUTHERN CROSS, tall red	
*SOUVENIR, early deep yellow	
SPOTLIGHT, large deep yellow with small	0.00
red blotch	20.00
STOPLIGHT, large deep red	
*SWEET ALIBI, ruffled deep pink	8.00
TAHITI, tall rose pink	8.00
TIVOLI, soft light pink	20.00
TOKEN, peach-red, yellow throat	6.00
VAGABOND PRINCE, mahogany	8.00
VAN TIENHOVEN, large red	8.00
VREDENBURG, pure white	7.00

WANDA, cream Picardy 7.00
WHITE GOLD, large light cream, golden
throat10.00
YELLOW HERALD, amber with carmine
throat 8.00
EXHIBITION MIXTURE of choice articles 5.00
Variation marked with * are good for forcing

The Sweet-Scented Gladiolus MURIELAE Also called Acidanthera

This bulb grows very vigorously to a height of from two to two and one half feet. It comes in bloom in the late summer and is very sweetly scented. It is not a heavy odor, but very delicate, like an Arbutus. When cut and placed in a vase, it is a pleasant sensation to smell. The flowers are white with clearly marked penciling of deep lavender, in particular on the lower petals. Six for \$1.50; Dozen for \$2.75; 100 for \$15.00

TWELVE GLADIOLUS BULBS

Twelve Different Sorts
PACKED IN ILLUSTRATED BOX, READY

TO PLANT FROM MARCH TO JUNE

ESPECIALLY PACKED

\$1.00 per Box of 12 Bulbs

MISCELLANEOUS BULBS

AMARYLLIS doz.	100
MIXED COLORS, 2½ in. up7.50	50.00
BEGONIA, Tuberous Rooted	
Double Camelia Flowered	
Separate Colors or Mixed — Red, scarlet	
pink, yellow, salmon, white, orange	
Top size6.00	40.00
Second size5.00	35.00

CALADIUM	doz.	100
Fancy Rainbow Mixture		
Selected Bulbs	5.00	35.00
Second size	3.00	20.00
First size	4.00	25.00
CALLA		
Aethiopica, large white		
$1\frac{3}{4}$ - 2 in. diam		50.00
$1\frac{1}{2} - 1\frac{3}{4}$ in. diam		40.00
Alba Maculata (Baby Calla)	5.00	35.00
Elliottiana (Yellow Calla)		
$2 - 2\frac{1}{2}$ in. diam		
$2\frac{1}{2}$ - 3 in. diam		
Rehmanni Superba (Pink Calla)	7.50	50.00
GLOXINIA		
EMPEROR FREDERICK, scarlet, w	hite bo	rder
EMPEROR WILLIAM, deep blue, w		
ETOILE DE FEU, carmine red		
FIRE KING, brilliant red		
MONT BLANC, pure white		
VIOLACEA, violet blue		
WATERLOO, scarlet, frilled edge		
TIGERED AND SPOTTED		
2 in and up	7.50	50.00
1½ - 2"		
$1\frac{1}{4} - 1\frac{1}{2}$ in. dia		
HYACINTHUS CANDICANS		
3 in. and up		
$2\frac{1}{2} - 3$ in		
2 - 2½ in		
$1\frac{3}{4}$ - 2 in	6.00	50.00
ISMENE CALATHINA		
2½ in. up	6.00	40.00
$2 - 2\frac{1}{2}$ in	5.00	35.00
		22.00
LYCORUS	995	
SQUAMAGERA, hardy pink Amay		
flower	12.00	75.00
MONTBRETIA Mixed		
	1.50	10.00
	1.50	10.00
OXALIS		
DEPPH, pink No. 1	3.00	20.00
LASIANDRA, crimson No. 1		
TIGRIDIA		
MIXED COLORS, No. 1	2.00	15.00
TUBEROSES		
DOUBLE THE PEARL		
SINGLE AMERICAN		10.00

ZEDLIND ANITHIE	100
ZEPHYRANTHUS doz.	
AJAX, yellow, August blooming2.00	12.00
DAHLIAS	
LARGE FLOWERED	
STATION In Foother 5.00	30.00
AVALON, yellow Jersey's Beauty5.00 BALLEGO'S SURPRISE, (Cactus) white	30.00
12.00	80.00
BLUE JERSEY, Dec. lavender	50.00
CALIFORNIA IDOL, Dec. large	
light yellow10.00	75.00
DETROITER, Dec. fine deep red9.00	60.00
FRENCH BUFF, Dec. buff, good6.00	40.00
JANE COWL, Dec. bronze buff	50.00
JEAN KERR, Dec. medium white5.50	40.00
JERSEY'S BEAUTY, Dec. rose-pink6.00	50.00
JERSEY'S WHITE BEAUTY, Dec. white	70.00
7.50	50.00
KENTUCKY, salmon Jersey's Beauty9.00	60.00
LEAH PEARL, Dec. light pink12.00	80.00
MAFFIE, Semi-Cactus, large red12.00	80.00
MICHIGAN WHITE, Dec. white10.00	70.00
ROZENBURG, Cactus, yellow	60.00
SAGAMORE, Dec. Apricot7.50	50.00
SCARLET LEADER, Semi-Cactus, very fine	
scarlet12.00	80.00
Pompom and Miniatures	
AMBER QUEEN, autumn shade4.00	25.00
ARTHUR KERLEY, bright red4.50	30.00
BELLE OF SPRINGFIELD, crushed strawberry	
Color6.00	40.00
BETTY ANNE, soft clear pink6.00	40.00
BRONZE BEAUTY 4.00	25.00
BUDDY, deep red	50.00
CATHERINE, rich yellow4.50	30.00
EDITH MUELLER, gold and orange red	
INDIAN CHIEF and tipped white 6.00	30.00
INDIAN CHIEF, red, tipped white6.00 JOE FETTE, pure white	40.00
LITTLE BUDDY, yellow miniature6.00	40.00
LITTLE DAVID, russet-orange6.00	40.00
LUCY FAWCETT, bright yellow5.00	30.00
McKAY'S PURITY, best white6.00	40.00
WHITE FAWN, waxy white, 3 in. bloom	
6.00	40.00

LILIES

100
85.00
50.00
68.00
40.00
80.00
60.00

PERENNIALS

CHRYSANTHEMUM, field clumps, delivery early spring		6.00
ACHIEVEMENT, deep salmon pinkD	12"	VE
ALGONQUIN, pure yellow	17"	VE
ALLEGRO, shrimp pink, copper undertone		
D	26"	E
AMBER GLOW, peach pinkD	22"	Е
BAMBI, light yellow, deeper center D	15"	VE
BORDER PURPLE, rich purpleD	18''	E
BONFIRE, burnt-bronze red	30"	E
BURGUNDY, wine red	30''	VE
CANDLELIGHT, creamy whiteD	18"	VE
CORAL SEA, coppery tinted salmon-buff		
D	18"	E
DWARF JEWELL, deep lilac pink	P12"	E
EARLY HARVEST, glowing orange		
and the second s		
mahogany D	18"	VE
mahogany D EUGENE E. WANDER, best canary yellow	18"	VE
EUGENE E. WANDER, best canary yellow	18"	VE VE
EUGENE E. WANDER, best canary yellow		
EUGENE E. WANDER, best canary yellow D	18"	VE
EUGENE E. WANDER, best canary yellow D GLACIER, large, pure white	18" 18"	VE VE
EUGENE E. WANDER, best canary yellow D GLACIER, large, pure white	18" 18" 26"	VE VE E
EUGENE E. WANDER, best canary yellow D GLACIER, large, pure white	18" 18" 26"	VE VE E
EUGENE E. WANDER, best canary yellow D GLACIER, large, pure white	18" 18" 26" 30"	VE VE E MS
EUGENE E. WANDER, best canary yellow D GLACIER, large, pure white	18" 18" 26" 30"	VE VE E MS
EUGENE E. WANDER, best canary yellow D GLACIER, large, pure white	18" 18" 26" 30" 30" 28"	VE VE E MS
EUGENE E. WANDER, best canary yellow D GLACIER, large, pure white	18" 18" 26" 30" 30" 28"	VE VE E MS

OLIVE LONGLAND, apricot	.D	24"	E
SEPTEMBER BRONZE	P	18"	E
SEPTEMBER CHEER, cherry-red to rose			
pink	D	14"	E
	D	14"	E
SEPTEMBED CLOUD, white with salm	on		
center	D	20"	E
SEPTEMBER DAWN, pink with mauve			
tints	D	18"	VE
SEQUOIA, mello amber color	D	30"	MS
SILVER MOON, white	SD	30"	E
TASEVIA, white with cream center	.D	15''	E
WM. LONGLAND, clear bronze	D	26"	E
WREN, light orange, shaded copper	P	20''	E

PHLOX DECUSTA (Hardy Phlox)

CAROLINE VANDERBERG, true lavender, not magenta, 2-21/2 ft.

CHARLES CURTIS, sunset-red, large, 2½ - 3 ft. LEO SCHLAGETER, scarlet with orange overcast, 3 ft MARIE LOUISE, large pure white, the very best $2 - 2\frac{1}{2}$ ft.

MRS. E. PRITCHARD, the best blue Phlox, 3 ft. SALMON BEAUTY, salmon pink with white eye, 2 - 2½ ft.

STARLIGHT, violet red shading to lilac, 2 - 21/2 ft. WM. KESSELRING, large violet with white eye, $2\frac{1}{2} - 3$ ft.

Dozen, \$9.00 per 100, \$50.00

TRITOMA RUFA

EVERBLOOMING TRITOMA, yellow Dozen, \$9.00; per 100, \$50.00

DELPHINIUM PACIFIC HYBRIDS V&R Strain

BLACK KNIGHT, deep midnight blue BLUE BIRD, clear mid-blue with white bee BLUE JAY, medium blue with brown bee CAMELIARD, pure lavender self color with white bee GALAHAD, enormous clear white with white bee GUINEVERE, pinkish lavender, white bee KING RTHUR, brilliant royal violet, white bee PERCIVAL, white with brown bee SUMMER SKIES, clearest light blue with white bee Three, \$2.50; Doz. \$9.00; 100, \$40.00

BELLADONNA

CLIVEDON BEAUTY, a fine English improvement over the old Belladonna. A wonderful cutflower or for groups in the garden.

Doz. \$6.00; 100, \$30.00

STRAWBERRY PLANTS FROM POTS

AUGUST DELIVERY12.50

BLAKEMORE FAIRFAX CHESAPEAKE PREMIER CATSKILL ROBINSON DORSETT SPARKLE FAIRPEAK STARBRIGHT FAIRLAND TEMPLE

SUPPLIES

ADCO
ALUMINUM SULPHATE100 lbs., 6.00
ANT KILLERS per tube, 1.95
APPLEBAIT50 lb. carton, 15.00 lb50
ARSENATE OF LEAD4 lb. bag, 2.00
BASKETS (oak)
BOLENS TRACTORS Ask for special list
BORDEAUX MIXTURE 4 lb. bag, 1.25
BOVUNG bag, 2.60
BUCKWHEAT SEED
CLAY'S FERTILIZER (Imported)cwt. 15.00
COPPER SULPHATE
CRAB GRASS KILLERpt. 2.00, gal. 13.50
CULTIVATORS, BONHAM6.50
CUPRINOL 5 gal. 18.25
CYANOGAS
DAHLIA STAKES, Redwoodeach, .20
DDT BOMBS each, 3.95, refills, 3.00
DUSTERS 1.50, up
FERTILIZERSprices on application
FLORALIFE
FLOWER POTSprices on application
FORKS
Garden each 2.95
Manure each 3.25

GARDEN FOOD	4.50
GARDEN TRACTORS	
GRASS HOOKS	
Disston	
GRUB KILLER	ask for prices
HEDGE TRIMMERS, Elect	ric47.50
HOES	each, 1.75; 2.25
HORMODIN POWDER	No. 1, 3.00
HOSE	foot, .18 & .30
HOTBED MATS	
HY-TROUS FERTILIZER .	gal. 6.50
IMP FERTILIZER	
INSECT BOMB - DDT	
JAPONEX	1b. 6.00
LABELS	
LAWN FOOD	
LAWNMOWERS	
Great American, 15"	each, 28.20
Great American, 17"	each 30.00
Great American, 19"	
Heineke, 16" Hand Mower	
Heincke, 18" Power Mowe Heincke, 20" Power Mowe	
Bolens, 24" Power Mower	
Bolens, 30" Power Mower	
LAWNSWEEPERS	
Springfield, 28"	each 47.75
Yardgroom, 20"	
LILIES (Bulbs) from Storage	Prices on application
LIME	1.25
LIMESTONE	1.50
LIME SULPHUR, Dry	5 lbs. 1.65
LOAM	yard, 4.00
MAGIKILL	1.95
MANURE	yard, 5.00
MARSH HAY	
MICA-GRO	bag, 3.50
MILORGANITE	_
NO-PEST APPLEBAIT, 1b.	
ORCHID PEAT	
PAPER	
Crepe Moss-green	
Green Waxed Tissue	ream, 4.50
Kraft Paper, heavy	
PEAT MOSS	6.00

1 50 100 05 00
PEABRUSHbun50, 100, 35.00
POTS prices on application
POMOGREEN 5 lbs. 2.25
PURATURF CRABGRASS KILLER pt. 2.00
gal. 13.50
PURATURF 177, for control of Brown patch,
Dollar patch, Snow mould.
RABBIT REPELLANT
RAFFIA
RAKES
Disston Spring, 18"each 2.25
Disston Spring, 24"each 3.00
Lawncomb, 18"each 2.25
Lawncomb, 24"each 3.00
McGuire Bamboo, 24"each 2.00
McGuire Bamboo, 30" each 2.75 Iron, 14 teeth each 1.95
Wood Lawn, 6 ft. handle each 2.20
RASPBERRIES
RHODO-AZALEA FOOD 6.50
RODENT KILLERS Estate size, 1.00
ROSE FOOD cwt. 11.00
ROSES ask for list
ROTENONE DUSTS 100 lbs. 40.00, lb45
SALT (Agricultural)per 100, 2.50
SALT HAYbale, 5.00; ton, 60.00
SAND, Propagating yard, 5.00
SHEARS
Border Disstoneach 7.50
Hedge Disston, Light weighteach 4.00
Little Wonder Electric, 27"each 69.50
Seymour Smith Pruning, 8"each 3.50
SAWS
Atkin's Forester each 7.50 Pruning, 15" each 2.40
Pole Trimmer each 3.25
SCALECIDE qt. 1.25
SCYTHES qt. 1.23
English, rivet back
American each, 3.75
Snathes for Scythes each, 4.50
SEED-LESS-SET pt. 1.75
SEED POTATOES prices on application
SNAROL
SOIL TESTERS 25.00
SOIL SOAKERS,
No. 3, 50 ft., 5.50

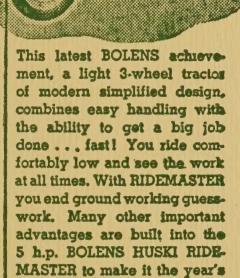
	25.00
SPRAYERS, Smith's 2 wheels	35.00
SPREADERS (Fertilizer)	24 in. 11.50
	30 in. 17.50
SPRINKLERS, Oscillating	each 15.00
SULPH. ALUMINUM	100 lbs. 6.50
SUPERPHOSPHATE	100 lbs. 3.00
THERMOMETERS	
TREE FOOD	100 lbs. 6.50
TROWELS	each, 1.25; 1.75
TWINES	
Green	
White, 4 ply2	$2\frac{1}{2}$ 1b. cone 3.00
White, 30 ply	$2\frac{1}{2}$ 1b. cone 3.50
Jute, 4 ply	ball .50
TWIST-EMS	per 1000, 3.50
VASES, galvanized, 12 x 6½,	each, 1.50
	each, 2.20
VIGORO	4.50
WATERING CANS	12.25
WEED KILLERS30 gal. 42.5	0; 50 gal. 69.00
WEEDONE	gal. 10.00
WHEEL HOE	each 6.50

ALL PRICES LISTED ARE F. O. B. **NEWPORT**

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NOW... the new BOLENS HUSKI Ready For you! IS READY FOR YOU!



The Complete Garden Tractor, Line, Stocked and Sold by:

outstanding light tractor. Come



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YOUR BEST BUY IS BOLENS



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A COMPLETE LANDSCAPE SERVICE and will be glad to have you call us for consultation.

FALL BULBS

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HYACINTHS
NARCISSUS
SCILLAS
TULIPS

LIST READY IN AUGUST

NO BUSINESS ON SUNDAY, PLEASE